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#4 | Pre-A
UR
10/30/98

TO: Assistant Commissioner for Patents
Box Patent Applications
Washington D.C. 20231

Attorney Docket No. 029623/0109
(must include alphanumeric codes if no inventors named)

PRO
S.
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66793
04/21/98

UTILITY PATENT APPLICATION TRANSMITTAL
(new nonprovisional applications under 37 CFR 1.53(b))

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Kenneth L. Beattie

TITLE: MICROFABRICATED, FLOWTHROUGH POROUS APPARATUS FOR DISCRETE
DETECTION OF BINDING REACTIONS

In connection with this application, the following are enclosed:

APPLICATION ELEMENTS:

Specification - 47 TOTAL PAGES

(preferred arrangement:)

- Descriptive Title of the Invention
- Cross Reference to Related Applications
- Statement Regard Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

Drawings - Total Sheets 6

Declaration and Power of Attorney - Total Sheets 2

Newly unexecuted (original or copy)

Copy from a prior application (37 CFR 1.63(d))

(relates to continuation/divisional boxes completed) - NOTE: Box below

DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s)

named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Incorporation By Reference (useable if copy of prior application

Declaration being submitted)

The entire disclosure of the prior application, from which a COPY of the oath or declaration is supplied as noted above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Microfiche Computer Program (Appendix)

Nucleotide and/or Amino Acid Sequence Submission (if applicable,
all necessary)

Computer Readable Copy

Paper Copy (identical to computer copy)

Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

Assignment Papers (cover sheet & document(s))

37 CFR 3.73(b) Statement (when there is an assignee)

English Translation Document (if applicable)

Information Disclosure Statement (IDS) with PTO-1449.

Copies of IDS Citations

- Preliminary Amendment
 Return Receipt Postcard (MPEP 503)
 Small Entity Statement(s)
 Statement file in prior application, status still proper and desired.
 Certified Copy of Priority Document(s) with Claim of Priority
(if foreign priority is claimed).
 OTHER:

If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP)
of prior application Serial No. 08/631,751, filed April 10, 1996;
which in turn is a continuation of PCT/US94/12282, filed October 27,
1994; which in turn is a CIP of Serial No. 08/141,969, filed October 28,
1993.

Amend the specification by inserting before the first line the following sentence: This application is a continuation, divisional or continuation-in-part of application Serial No. 08/631,751, filed April 10, 1996, which is a continuation of PCT/US94/12282, filed October 27, 1994, which is a CIP of Serial No. 08/141,969, filed October 28, 1993.

CORRESPONDENCE ADDRESS:

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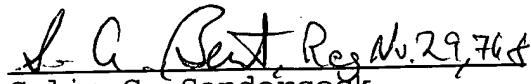
FEES CALCULATIONS: (Small entity fees indicated in parentheses.)

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$790 (\$395)
Total Claims	20 - 20 =	0	x \$22 (x \$11)	-0-
Independent Claims	3 - 3 =	0	x \$82 (x \$41)	-0-
Multiple Dependent Claims			\$270 (\$135)	-0-
Assignment Recording Fee per property			\$40	-0-
Surcharge Under 37 C.F.R. 1.16(e)			\$130 (\$65)	-0-
			TOTAL FEE:	\$790.00

METHOD OF PAYMENT:

A check in the amount of the above TOTAL FEE is attached. If payment by check is NOT enclosed, it is requested that the Patent and Trademark Office advise the undersigned of the period of time within which to file the TOTAL FEE. If payment enclosed, this amount is believed to be correct; however, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 19-0741.

Respectfully submitted,


Colin G. Sandercock
Reg. No. 31,298

Date:
Docket No.: 029623/0109